

**Charge for the July 2004 Director's Review
Of the CDF Run IIb Detector Upgrade**

Please arrange and conduct a Director's Review of the CDF Run IIb Detector Upgrade project. It has been many months since the last Director's Review of this project. Therefore, assessing progress to date by the Project Team is one of the charge items. CDF will present a modification of their plans regarding the trigger upgrades. Please comment as appropriate on the proposed suite of trigger upgrades. Critical installation of the Central Preshower Detector Upgrade will take place over the Summer / Fall 2004 shutdown. Please examine these installation plans carefully. Finally, although installation of the upgrade is "off project," please examine the plans for the 2005 installation activities and comment on CDF cost estimates for these activities. This review should as has become traditional cover the technical, cost, schedule and management aspects of the project.

Please present the Committee findings, comments, and recommendations in a closeout meeting with the CDF Run IIb Upgrade Project Team and Fermilab management and provide a written report within two weeks.